




# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID: 61040

Application ID: 10066160 

Title of Invention: Method and apparatus for selecting a route for a net based on the impact on other nets

First Named Inventor: Steven Teig

Domestic/Foreign Application: Domestic Application

Filing Date: 2002-01-31

Effective Receipt Date: 2004-05-14

Submission Type: Information Disclosure Statement

Filing Type:

Confirmation number: 3579

Attorney Docket Number: SPLX.P0073

Total Fees Authorized: 180.0

Payment Category: Credit Card

Credit Card Number: \*\*\*\*\*7556

Expiration Date: 08312004

Card Holder Name: Mani Adeli

Postal Code: 94301

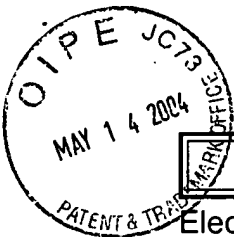
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RAM User ID: EFSPROD

RAM Accounting Date: 2004-05-14


RAM Sequence Number: 1010232

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# TRANSMITTAL

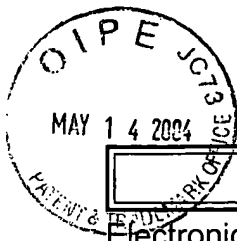
Electronic Version v1.1  
Stylesheet Version v1.1.0

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<p>Application Number: 10/066160 </p> <p>Date: 2002-01-31</p> <p>First Named Applicant: Steven</p> <p>Confirmation Number: 3579</p> <p>Attorney Docket Number: SPLX.P0073</p>																
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Mani Adeli Registered Number: 39,585</td><td>/Mani Adeli/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Mani Adeli Registered Number: 39,585	/Mani Adeli/	Attorney								
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### Comments


This Information Disclosure Statement is submitted after receipt of a first Office Action on the merits but before the Final Office Action. Accordingly, a fee is required. The requisite fee is included with this electronic submission of the Information Disclosure Statement. Applicants hereby request that the one submitted fee be accepted for the second and any subsequent submission.

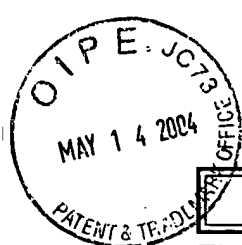


## FEE TRANSMITTAL

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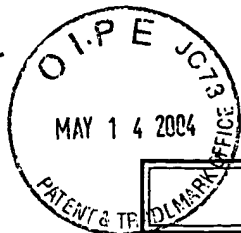
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Application Number: 10/066160 											
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Art Unit: 2825											
Examiner: Paul Dinh											
<b>TOTAL FEE AUTHORIZED \$180</b>											
Patent fees are subject to annual revisions on or about October 1st of each year.											
<b>BASIC FILING FEE</b>											
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Expiration Date (YYYYMMDD): 2004-08-31											
Authorized name: Mani Adeli											
Billing address: 94301											

**FEE TRANSMITTAL**

Electronic Version v08

Stylesheet Version v08.0


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<b>AUTHORIZED BILLING INFORMATION</b> The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Credit account number: 7556 Expiration Date (YYYYMMDD): 2004-08-31 Authorized name: Mani Adeli Billing address: 94301									

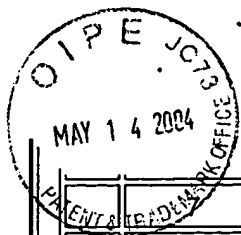


## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention	Method and apparatus for selecting a route for a net based on the impact on other nets																																																									
<p>Application Number: 10/066160 </p> <p>Confirmation Number: 3579</p> <p>First Named Applicant: Steven Teig</p> <p>Attorney Docket Number: SPLX.P0073</p> <p>Art Unit: 2825</p> <p>Examiner: Paul Dinh</p> <p>Search string: ( 4782193 or 5633479 or 5635736 or 6128767 or 6219823 or 6226560 or 6262487 or 6295634 or 6436804 or 6490713 or 6546540 or 6645842 or 6665852 or 4673966 or 4855929 or 5360948 or 5375069 or 5532934 or 5578840 or 5618744 or 5636125 or 5637920 or 5650653 or 5657242 or 5663891 or 5723908 or 5742086 or 5757656 or 5777360 or 5811863 or 5822214 or 5838583 or 5859449 or 5889329 or 5889677 or 5898597 or 5914887 or 5973376 or 5980093 or 6035108 or 6038383 or 6058254 or 6067409 or 6068662 or 6088519 or 6111756 or 6123736 or 6155725 or 6166441 or 6175950 or 20020104061 or 20020100009 or 20020107711 or 20020182844 or 20030005399 or 20030188281 or 20010003843 or 20020174413 or 20030025205 or 20030121017 ).pn.</p> <p><b>US Patent Documents</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4782193</td><td>1998-11-01</td><td>Linsker</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>5633479</td><td>1997-05-27</td><td>Hirano</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>5635736</td><td>1997-06-03</td><td>Funaki et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>6128767</td><td>2000-10-03</td><td>Chapman</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>6219823</td><td>2001-04-17</td><td>Hama et al.</td><td>B1</td><td></td><td></td></tr><tr><td></td><td>6</td><td>6226560</td><td>2001-05-01</td><td>Hama et al.</td><td>B1</td><td></td><td></td></tr></tbody></table>			init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4782193	1998-11-01	Linsker					2	5633479	1997-05-27	Hirano					3	5635736	1997-06-03	Funaki et al.					4	6128767	2000-10-03	Chapman					5	6219823	2001-04-17	Hama et al.	B1				6	6226560	2001-05-01	Hama et al.	B1		
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		6262487	2001-07-17	Igarashi et al.	B1
	8	6295634	2001-09-25	Matsumoto	B1
	9	6436804	2002-08-20	Igarashi et al.	B2
	10	6490713	2002-12-03	Matsumoto	B2
	11	6546540	2003-04-08	Igarashi et al.	B1
	12	6645842	2003-11-11	Igarashi et al.	B2
	13	6665852	2003-12-16	Xing et al.	B2
	14	4673966	1987-06-16	Shimoyama	
	15	4855929	1989-08-08	Nakajima	
	16	5360948	1994-11-01	Thornberg	
	17	5375069	1994-12-20	Satoh et al.	
	18	5532934	1996-07-02	Rostoker	
	19	5578840	1996-11-26	Scepanovic et al.	
	20	5618744	1997-04-08	Suzuki et al.	
	21	5636125	1997-06-03	Rostoker et al.	
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	29	5777360	1998-07-07	Rostoker et al.	
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	33	5859449	1999-01-12	Kobayashi et al.	
	34	5889329	1999-03-30	Rostoker et al.	
	35	5889677	1999-03-30	Yasuda et al.	
	36	5898597	1999-04-27	Scepanovic et al.	
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	38	5973376	1999-10-26	Rostoker et al.	
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	40	6035108	2000-03-07	Kikuchi	
	41	6038383	2000-03-14	Young et al.	
	42	6058254	2000-05-02	Scepanovic et al.	



	43	6067409	2000-05-23	Scepanovic et al.	
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	45	6088519	2000-07-11	Koford	
	46	6111756	2000-08-29	Moresco	
	47	6123736	2000-09-26	Pavisc et al.	
	48	6155725	2000-12-05	Scepanovic et al.	
	49	6166441	2000-12-26	Geryk	
	50	6175950	2001-01-16	Scepanovic et al.	B1

## US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020104061	2002-08-01	Xing et al.	A1		
	2	20020100009	2002-07-25	Xing et al.	A1		
	3	20020107711	2002-08-08	Xing et al.	A1		
	4	20020182844	2002-12-05	Igarashi et al.	A1		
	5	20030005399	2003-01-02	Igarashi et al.	A1		
	6	20030188281	2003-10-02	Xing	A1		
	7	20010003843	2001-06-14	Scepanovic et al.	A1		
	8	20020174413	2002-11-21	Tanaka	A1		
	9	20030025205	2003-02-06	Shively	A1		
	10	20030121017	2003-06-26	Andreev et al.	A1		

Signature

Examiner Name	Date